From: Linden, melissa

Sent: Tue 2/18/2014 9:42:07 PM

Subject: FW: Ft Meade Lab Formaldehyde Update

1401359 (Thompson Barney) Freedom Spill Final Report.pdf

From: Kelly, Jack (R3 Phila.)

Sent: Saturday, February 08, 2014 6:28 PM

To: Matlock, Dennis; Burns, Francis; Linden, melissa **Subject:** Fw: Ft Meade Lab Formaldehyde Update

I need to pay more attention to who Cindy sends her emails to. I think she assumes I will pass on to all given my role....

From: Kelly, Jack (R3 Phila.)

Sent: Saturday, February 08, 2014 6:05:01 PM

To: Werner, Lora; Markiewicz, Karl; Helverson, Robert; Adam Hamrick

Cc: Smith, Art; Gilbert, John; Larry Cseh

Subject: Fw: Ft Meade Lab Formaldehyde Update

From: Caporale, Cynthia

Sent: Friday, February 07, 2014 3:59:11 PM

To: Kelly, Jack (R3 Phila.); binetti, victoria; Arguto, William; Miller, Linda **Cc:** Wilkie, walter; Pomponio, John; Foreman, Fred; Gundersen, Jennifer

Subject: Formaldehyde Update

All,

This is an update to the reach out Jennie made to **Ex. 6 - Personal Privacy** that Jennie covered on today's call.

Dr. Januifar Gunderson contested Dr. (Fu C. Bernard Britannic to ask questions concerning
Dr. Jennifer Gundersen contacted Dr. Ex. 6 - Personal Privacy to ask questions concerning the reported formaldehyde results in some water samples. On February 5 th , Dr. Ex. 6 - Personal Privacy provided Jennifer with a lab report for five samples collected at one location - Vindalia Grille - on 1/13/14. Lab report does not contain raw data. Method used was SW0846 8315A (HPLC/UV with derivatization).
Summary of Results based on the Lab Report:
- Five samples (3 from water tanks from bathroom toilets) collected on 1/13/14.
- Positive formaldehyde results were 32 ppb and 33 ppb and were from the 3 toilet water samples.
- Only two of the samples with positive formaldehyde results had positive detects for MCHM (160 ppb and 1900 ppb). One sample with 32ppb of formaldehyde was non-detect for MCHM at a detection limit of 50 ppb.
- Method blanks were non-detect for formaldehyde and MCHM.
Jennifer will be following up with Dr. Ex. 6-Personal Privacy to obtain more specifics on the raw data and discuss details of methodology.
Ex. 5 - Deliberative

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Ex. 5 - Deliberative

Attached is the report provided by Dr. Ex. 6 - Personal Privacy

Cindy

Cynthia Caporale, Chief OASQA Laboratory Branch U.S. EPA Region III **Environmental Science Center** Fort Meade, MD (410) 305-2732 Fax: (410) 305-3095

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